



JPW 1652
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PATENT APPLICATION
File No: 98-29D1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Paul O. Sheppard, Nand Baindur, Theresa A. Deisher, Paul D. Bishop
Serial No. : 09/809,617
Group Art Unit : 1652
Examiner : Kerr, K.
Filed : March 15, 2001
For : DISINTEGRIN HOMOLOGS
Date Submitted : October 1, 2004

AMENDMENT FEE TRANSMITTAL

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for the above-mentioned application.
The fee required to be filed with the accompanying amendment has been calculated as shown below:

CLAIMS AS AMENDED

	Claims Remaining After Amendment	Highest No. Covered by Previous Payments	Present Extra	Extra Rate	Fee
Total	12	-20	0	\$9.00	\$000.00
Independent	5	-7	0	\$43.00	\$000.00
1st Presentation of Multiple Dependent Claim				\$145.00	\$000.00
				Total	\$000.00

Applicants claim small entity status. Please charge any required fee to
ZymoGenetics, Inc., Deposit Account No. 26-0290. A duplicate of this sheet is enclosed.

Respectfully submitted,

Robyn Adams
Registration No. 44,495



PATENT APPLICATION

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

10-1-04
Date

Cynthia Hagen
Cynthia Hagen

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of : Bishop
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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Sir/Madam:

In response to the Office Action dated April 2, 2004, please extend the period of time for response three months, to expire on October 2, 2004. Enclosed are a Request for Extension of Time and the requisite fee.

In response to the Office Action dated April 2, 2004, please amend the above-identified patent application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 4 of this paper.